March 29, 1956

Downs Heating Service
Eldridge, Iowa

Dear Del,

Your proposal, together with another, for air conditioning the library was presented to the library board at its regular meeting last evening, March 28. After very careful consideration of the budget, however, the conclusion was reached that it would be impossible to do any kind of air conditioning on this year's budget.

However, it was suggested that a large window fan might be installed and be very helpful. Information on fans is to be presented at the next board meeting which will be held on April 25. If you are interested, we would like to have your description and bid on such a fan.

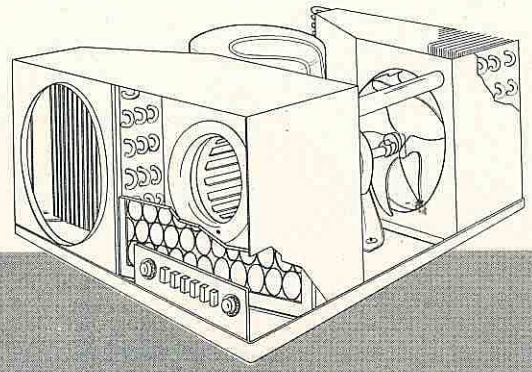
Yours very truly,

Elizabeth B. Hage

COPY

Fedders air conditioners, series 1-1/2 · 2

Distributed By
REPUBLIC ELECTRIC CO.
DAVENPORT, IOWA



series 1-1/2 · 2

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FEDDERS

$500.00

	Series 1½ CUSTOM 1800 Model 614BH (Horizon Blue)	Series 1½ DELUXE 1400 Model 614DG (Breeze Green)	Series 2 DELUXE 2000 Model 618DG (Breeze Green)
AIR HANDLING CAPACITY:			
Circulation (Damper Closed) CFM	390	365	440
Exhaust CFM	165	165	185
Ventilation CFM	95	95	140
FAN MOTOR: HP	1/12	1/12	1/12
Dual Capacity RPM — Hi	1140	—	—
Dual Capacity RPM — Lo	970	—	—
RPM	—	1080	1140
FILTER: Type	Disposable Spun Glass	Disposable Spun Glass	Disposable Spun Glass
Square Inches	173	173	173
Dimensions	13⅛ x 13⅛ x ½	13⅛ x 13⅛ x ½	13⅛ x 13⅛ x ½
MOISTURE REMOVAL:			
Pints per Hour	4.1	3.5	4.7
AREA COOLING CAPACITY*:			
Inside / Outside			
80 F db, 70 F wb / 80 F db, 75 F wb	999 Sq. Ft.	822 Sq. Ft.	1261 Sq. Ft.
80 F db, 67 F wb / 85 F db, 75 F wb	942 " "	772 " "	1188 " "
80 F db, 67 F wb / 90 F db, 75 F wb	898 " "	736 " "	1133 " "
80 F db, 67 F wb / 95 F db, 75 F wb	880 " "	720 " "	1110 " "
80 F db, 75 F wb / 100 F db, 75 F wb	994 " "	817 " "	1259 " "
80 F db, 75 F wb / 105 F db, 75 F wb	983 " "	808 " "	1240 " "
80 F db, 75 F wb / 110 F db, 75 F wb	957 " "	792 " "	1267 " "
95 F db, 75 F wb / 115 F db, 80 F wb	927 " "	760 " "	1170 " "
NOMINAL DIMENSIONS:			
Decorative Cabinet, Height	15⅞"	15⅞"	17⅞"
Width	27⅛"	27⅛"	27⅛"
Depth	5"	5"	5"
Outer Cabinet, Height	15⅞"	15⅞"	17⅞"
Width	27⅛"	27⅛"	27⅛"
Depth	26 3/16"	26 3/16"	28 9/16"
Overall Depth	31 3/16"	31 3/16"	33 9/16"
ELECTRICAL CHARACTERISTICS:			
60 Cycle Single Phase	230 V	230 V	230 V
WEIGHT: Net	215 Lbs.	205 Lbs.	220 Lbs.
Shipping	240 Lbs.	230 Lbs.	245 Lbs.

Note 1 — Window kit included for double-hung windows up to 40" wide. Kit for windows up to 60" wide available at extra cost.

Note 2 — Covered by Fedders 5-Year Warranty.

* Optimum heat load conditions. Building construction, solar orientation, number of windows, occupancy, etc. may affect area cooling capacity. For abnormal conditions, work out the proper application on Fedders Air Conditioner Cooling Load Calculation form.

All models with built-in thermostats.

Specificatons subject to change without notice in line with Fedders policy of continual improvement.

Approved by Underwriters Laboratories.

Your FEDDERS IS AN INVESTMENT that pays dividends in Comfort, Health and Vitality year after year

GUARANTEED BY THE WORLD'S LARGEST MAKER OF ROOM AIR CONDITIONERS

Manufactured by FEDDERS-QUIGAN CORPORATION Litho in U.S.A. RAC-5604